

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Shinobu KOKUFU, et al.	:	Confirmation Number: Not yet assigned
	:	
Serial No.: Not yet assigned	:	Group Art Unit: Not yet assigned
	:	
Filed: October 17, 2003	:	Examiner: Not yet assigned
	:	
For: CIRCUIT BOARD AND ITS MANUFACTURE METHOD		

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Serial No.: Not yet assigned

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/986,453, filed November 8, 2001, which is relied upon for an earlier filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. 56937-084		SERIAL NO. Divisional of Appln. Serial No. 09/986,453		
(PTO-1449)						APPLICANT Shinobu KOKUFU, et al.				
						FILING DATE October 17, 2003		GROUP Not yet assigned		
U.S. PATENT DOCUMENTS										
EXAMINER'S INITIALS		CITE NO.	Document Number Number-Kind Code ² (<i>if known</i>)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
			US	5,481,795	1/96	Hatakeyama et al.				
			US	3,644,166	2/72	Gause				
			US	5,021,296	6/91	Suzuki et al.				
			US	4,086,095	4/78	McLeod				
			US	6,488,869	12/02	Takezawa et al.				
			US	4,967,314	10/90	Higgins, III				
			US							
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			US							
FOREIGN PATENT DOCUMENTS										
EXAMINER'S INITIALS		CITE NO.	Foreign Patent Document Country Codes -Number + -Kind Codes (<i>if known</i>)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear	Translation	
									Yes	No
				JP 11-054865	2/99					
				JP 07-142863	6/95					
				JP 06-268345	9/94					
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
EXAMINER'S INITIALS		CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
EXAMINER					DATE CONSIDERED					

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.